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MP 58 #3

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			U.S. Patent and Traden	PTO/SB/21 (i ved for use through 10/31/2002. OMB 0651- nark Office: U.S. DEPARTMENT OF COMM ion unless it displays a valid OMB control nu		
AJEMAR			Application Number	10/073,522		
III .	TRANSMITTAL			February 11, 2002		
	FORM	. 4	First Named Inventor	Cristian L. Achim		
(to be us	(to be used for all correspondence after initial filing)		Group Art Unit	1614		
			Examiner Name			
Total No	lumber of Pages in This Submiss	sion	Attorney Docket Number	214001-00823-1		
		ENCL	OSURES (check	all that apply)		
Amendment After Affid Extension of Express Aba Information Certified Cop Document(s Response to Incomplete A	Attached Int / Reply Final Ilavits/declaration(s) f Time Request andonment Request Disclosure Statement Inpy of Priority s) o Missing Parts/	Drawing Licensin Petition Petition Provisio Change Address Termina Reques CD, Nur Remarks	nent Papers Application RECTED I(s) FIGS . 1-6 Ig-related Papers Ito Convert to a Inal Application If Attorney, Revocation of Correspondence It Disclaimer It for Refund Imber of CD(s) FILE MISSING PARTS	After Allowance Communication to Group Appeal Communication to Boar of Appeals and Interferences Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): RETURN POSTCARD POWER OF ATTORNEY DECLARATION DATA SHEET		
	SIGNATURE	E OF APPLIC	CANT, ATTORNEY, OR A	AGENT		
Firm or Individual name	Debra Z. Andersor	1				
Signature	Klein	~21	Undersa			
Date	April 22, 2002					
		CERTIFICA	TE OF MAILING			
I hereby certify that t mail in an envelope	· · · · · · · · · · · · · · · · · · ·	osited with the	e United States Postal Service	the with sufficient postage as first class ate: April 22, 2002		
Typed or printed		/ 	(1)			
Signature		$v \propto \leq$	(Moles Date	April 22, 2002		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$)

TOTAL AMOUNT OF PAYMENT

65.00

Complet if Known				
Application Number	10/073,522			
Filing Date	February 11, 2002			
First Named Inventor	Cristian L. Achim			
Examiner Name				
Group Art Unit	1614			
Attorney Docket No.	214001-00823-1			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. V The Commissioner is hereby authorized to charge indicated foca and gradit any authorized to charge	3. ADDITIONAL FEES							
indicated fees and credit any overpayments to: Deposit	Large Small							
Account Number 02-2556	Entity Entity Fee Fee Fee Fee Fee Description	Con Daid						
Deposit .	Code (\$) Code (\$)	Fee Paid						
Account Name Eckert Seamans Cherin & Mellott	105 130 205 65 Surcharge - late filing fee or oath	65.00						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet							
Applicant claims small entity status.	139 130 139 130 Non-English specification							
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination							
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to							
Check Credit card Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after							
FEE CALCULATION	Examiner action –							
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month							
Large Entity Small Entity	116 390 216 195 Extension for reply within second month							
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month							
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month							
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month							
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal							
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal							
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing							
CUDTOTAL (4) (5) 000	138 1,510 138 1,510 Petition to institute a public use proceeding							
SUBTOTAL(1) (\$) 0.00	140 110 240 55 Petition to revive - unavoidable							
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional							
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)							
Total Claims	143 440 243 220 Design issue fee							
Claims =	144 600 244 300 Plant issue fee							
Multiple Dependent	122 130 122 130 Petitions to the Commissioner							
Large Follow C. H. F. H.	123 130 123 130 Petitions related to provisional applications							
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)							
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))							
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be	 						
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))							
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)							
and over original patent	169 900 169 900 Request for expedited examination							
SUBTOTAL(2) (\$) 0.00	of a design application Other fee (specify)							
(500)								
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65.00								

SUBMITTED BY	71					Complete (if applicable)	
Name (Print/Type)	Debra Z/Anderson	Ω.	Registration No. (Attorney/Agent)	44,506	Telephone	412.566.1910	
Signature	/ com	and	erse		Date	April 22, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/073,522

02/11/2002

Cristian L. Achim

214001-00823-1

CONFIRMATION NO. 5288

FORMALITIES LETTER

Debra Z. Anderson, Esquire Eckert Seamans Cherin & Mellott, LLC 44th Floor 600 Grant Street Pittsburgh, PA 15219

OC000000007605755

Date Mailed: 03/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by Filling a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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